

WATER RESISTANT PERSONAL STEREO RADIO with DIGITAL TUNING

OWNER'S MANUAL

HR2227BL

Visit our web site at www.emersonradio.com

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Thank you for purchasing this Emerson Water-Resistant Personal stereo FM/AM radio with digital tuner.

Our engineers have included many useful and convenient features in this product. Please be sure to read this Owner's Manual completely to make sure you are getting the maximum benefit from each feature.

This product was manufactured using the highest quality components and standards of workmanship. It was tested by Emerson inspectors and found to be in perfect working order before it left our factory. However, there is always the chance that some problem may occur because of rough handling during shipment to the retail store or to the final consumer.

If, after reading this Manual, you experience any problems with the operation of this product, please refer to the instructions for obtaining service at the end of this Manual. Emerson and Emerson retailers are committed to your satisfaction.

Once again, thanks for purchasing this Emerson audio product.

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Serial N0:

IMPORTANT NOTES

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is needed.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.





PREPARATION FOR USE

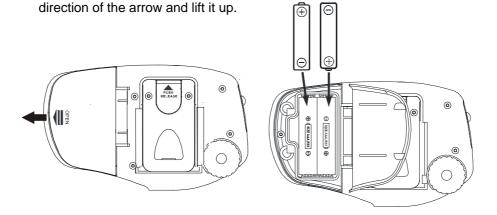
POWER SOURCES

This personal stereo radio with AM/FM digital tuner is designed to operate on two alkaline "AAA" batteries, not included. Attempting to operate this unit on any other power source may cause damage to the unit and such damage is not covered by your warranty.

INSTALLING THE BATTERIES

The battery compartment is located on the back-side of the radio cabinet.

1.) Press down on the Press down on the battery cover and slide the cover in the



- 2.) Insert two fresh "AAA" alkaline batteries in the battery compartment. Be sure to follow the polarity making in the battery compartment. If the batteries are inserted incorrectly the unit will not work.
- 3.) Replace the battery compartment cover.

WHEN TO CHANGE THE BATTERIES

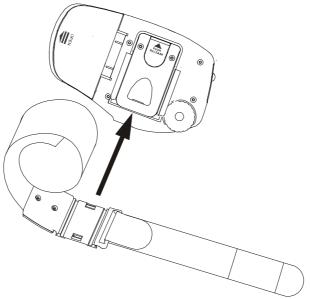
When the batteries are getting weak, the Indicator starts flashing in the display, the batteries are almost exhausted and should be changed as soon as possible. Do not leave weak or exhausted batteries in the radio as they will eventually leak and cause corrosion inside the battery compartment.



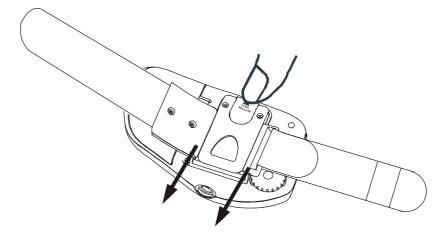
ARM-BAND STRAP INSTALLATION AND REMOVAL

This radio is supplied with an accessory arm-band strap to secure the radio on your arm while you are jogging or performing other strenuous activities.

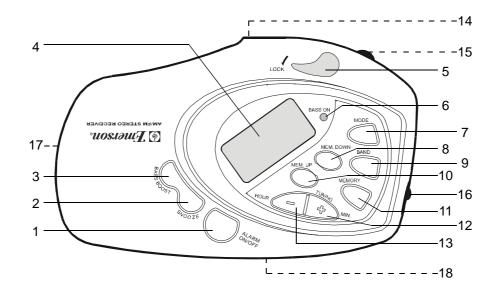
To install the arm-band strap, slide the arm-band strap bracket into bracket holder on the back cabinet as shown. Adjust the Velcro® strap to fit comfortably but securely around your arm.



To remove the arm-band strap, press on the "PUSH RELEASE" tab and slide the arm-band strap bracket out of bracket holder on the back cabinet as shown.









- 1.) ALARM ON/OFF Button.
- 2.) **SNOOZE** Button.
- 3.) BASS BOOST Button.
- 4.) LCD Display.
- 5.) LOCK Switch.
- 6.) BASS ON LED Indicator.
- 7.) **MODE** Button.
- 8.) **MEM.** (Memory) **DOWN** Button.
- 9.) **BAND** (AM/FM) Button.
- 10.) MEM. (Memory) UP Button.
- 11.) **MEMORY** Button.
- 12.) **TUNING + / MIN** (Minute) Button.
- 13.) **TUNING** / **HOUR** Button.

SIDE CABINET

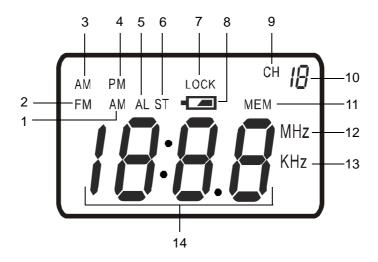
- 14.) PHONES Jack.
- 15.) **VOLUME** (+ / –) Control.
- 16.) POWER "On/Off" Button.

BACK CABINET

- 17.) Battery Compartment.
- 18.) Arm-band Strap Brackets.



MULTIFUNCTION LCD DISPLAY



- 1.) AM (AM Radio Band) Indicator.
- 2.) FM (FM Radio Band) Indicator.
- 3.) AM (AM Time) Indicator.
- 4.) **PM** (PM Time) Indicator.
- 5.) AL (Alarm) Indicator.
- 6.) FM ST (Stereo) Indicator.
- 7.) LOCK Indicator.
- 8.) Battery Level Low <a>Indicator.
- 9.) CH (Channel) Indicator.
- 10.) Preset Memory Number Display.
- 11.) **MEM** (Memory) Indicator.
- 12.) MHz Indicator.
- 13.) KHz Indicator.
- 14.) Radio Frequency/Time Display.





OPERATING INSTRUCTIONS

- · Make sure the batteries are installed correctly.
- Set the VOLUME control to a low level.
- Fully unwind the headphone cord and connect the headphone plug to the PHONES
 in jack. The plug must be fully inserted into the jack, otherwise the sound may be intermittent.
- Make sure that the LOCK switch is in the 'Off' position.

IMPORTANT INFORMATION

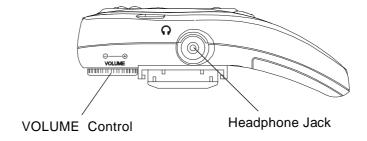
This personal stereo radio is designed to be "water-resistant". Jogging in the rain with this radio will cause no problems. However this radio is not "water-proof" and should never be fully or partially immersed in water, or any other liquid. Water should never be allowed to get inside the cabinet when changing the battery. Keep the rubber headphone jack cover in place when the unit is not in use. If the cabinet does become wet after jogging in the rain, wipe away any excess moisture with a soft dry towel before putting the radio away.





SPORTS STYLE LIGHTWEIGHT STEREO HEADPHONES

The lightweight stereo headphones supplied with this personal stereo radio have earpieces designed to fit directly into your ear. Be sure to observe the "L" (Left) and "R" (Right) markings on the earpieces to make sure that you put the headphones on correctly. Always set the **VOLUME** control to a low level before putting on the earphones, and then gradually increase the volume to a comfortable listening level.



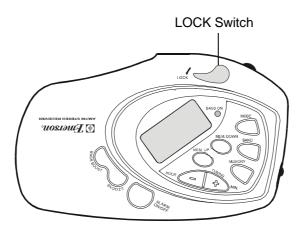
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LOCK Switch

The **LOCK** switch locks all of the other controls buttons. If you are carrying the radio in a backpack, handbag, gym bag, etc, set the **LOCK** switch to the 'On' position to prevent it from turning 'On' accidentally by something pressing against the **POWER** button. Likewise, once you start listening to the radio you can set the **LOCK** switch to the 'On' position to prevent you from accidentally pressing the **POWER** button again or the **TUNING** + / — or **MEM. UP/DOWN** buttons while you are carrying or jogging with the radio. Remember that to use any of the other controls the **LOCK** switch must be set to the 'Off' position.







SETTING THE CLOCK

Note: The clock can be set with the radio 'Off'. Or if the radio is 'On', press the **MODE** button once to the clock mode.

1.) Press the **MODE** button for at least two seconds. The time display begins to flash.



2.) While the display is flashing press the **TUNING** – /**HOUR** button to adjust the hour. Be sure to set correctly for **AM** or **PM**.





- 3.) Press the TUNING + / MIN button to adjust the minutes.
- 4.) When the display shows the correct time, press the **MODE** button once more or after 5 seconds, the display stops flashing and the clock begins to run.



Note: The correct time will always appear on the display when the radio is 'Off'.



BASS BOOST Button

Press the **BASS BOOST** button for added Bass response. The **BASS ON** LED indicator lights. Press again to cancel Bass Boost and resume normal sound. The **BASS ON** LED indicator goes off.

OPERATION

- 1.) Make sure that the **LOCK** button is in the 'Off' position. (The **LOCK** indicator does not appear in the display.)
- 2.) Press the **POWER** button to turn the radio 'On'. An **AM** or **FM** Band frequency will appear in the display.
- 3.) If necessary press the **BAND** button to switch between **AM**, **FM** bands. The appropriate band indicator appears in the display to confirm your selection.
- 4.) Press the **TUNING** + or **TUNING** buttons to select the desired station as follows:

Manual Tuning

Repeatedly press the **TUNING** + or **TUNING** – buttons until the display shows the frequency of the desired radio station.

Automatic Tuning

Depress and hold either the **TUNING** + or **TUNING** – button until the display begins to move then release the button. The tuner will search up or down until it finds the next strong station and stops on that station. Repeat this procedure until it stops on your desired station.

If you tune to an FM Stereo station the ST indicator will appear in the display.



- 5.) Adjust the **VOLUME** and **BASS BOOST** controls as desired.
- 6.) When you are finished listening press the **POWER** button to turn the power 'Off'. The display will return to the correct time of day.





You may preset up to 20 of your favorite stations (10 FM, 10 AM) in the tuner memory for easy recall at any time.

Tune to the first station that you wish to memorize.
 Example: FM 103.5 MHz.

When the desired frequency appears in the display depress and hold the **MEMORY** button. The **MEM** indicator flashes in the dispaly.



 Within 5 seconds press the MEM UP or MEM DOWN buttons to select a desired preset memory number. Example: CH 7.



3.) Press the **MEMORY** button again to enter your station in the selected preset memory.



4.) Repeat steps 1 through 3, selecting a different station and a different preset memory number each time until you have entered up to 10 FM stations, then press the **BAND** button to switch band and follow the same procedure to enter up to 10 AM stations in the tuner memory.

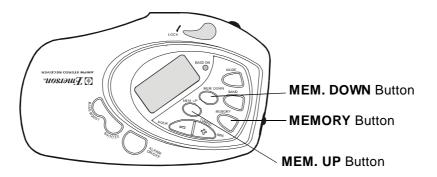
RECALLING PRESET STATIONS

- 1.) Press the **POWER** button to turn the radio 'On' and press the **BAND** button to select the desired band.
- 2.) Press the **MEM UP** or **MEM DOWN** buttons to scroll through the preset numbers.



CHANGING A PRESET STATION

To change a preset station simply tune to the new station that you wish to memorize, press the **MEMORY** button, and then select the number of the memory you wish to change by pressing the **MEM UP** or **MEM DOWN** buttons. When the desired preset number appears in the display press the **MEMORY** button once more to enter the new station in the desired preset memory number. The previously memorized station will be deleted from the memory.





Antenna Information

FΜ

The headphone wire serves as the FM antenna. Keep the headphone wire extended to its full length for best FM reception.

<u>AM</u>

The AM bar antenna is located inside the cabinet. If AM reception is unsatisfactory try rotating the entire unit slightly until you find the position that provides the best reception.



You can set the Alarm Timer to turn the Buzzer 'On' automatically. However you must have the headphones on to hear the Buzzer sound.

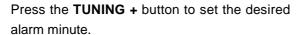
 Press the MODE button once while the radio is 'Off'. Or press the MODE button twice if the radio is 'On' to enter the Alarm Time. The "AL" indicator will flash in the display.



 While the "AL" indicator is flashing, press and hold the MODE button <u>for least 2 seconds</u>. The whole display will flash.



3.) Press the **TUNING** – button to set the desired alarm hour, **AM** or **PM**.





4.) When the desired alarm time appears on the display, press the MODE button once more. The alarm time display stops flashing but the "AL" indicator continues to flash.



5.) Press the **MODE** button again. The display changes from alarm time to current time and the "**AL**" indicator disappears.







Press the ALARM ON/OFF button to activate the alarm. The "AL" indicator appears in the display.



7.) At the selected alarm time the buzzer will turn 'On' automatically. The buzzer will sound for 1 hour and then shut off automatically. To shut the buzzer off sooner press the ALARM ON/OFF button once. The buzzer stops but the alarm remains active and the buzzer will turn on each day at the same time until the alarm is deactivated.

To deactivate the alarm press the **ALARM ON/OFF** button once more. The "**AL**" indicator disappears and the alarm is now deactivated. Repeat this same procedure to activate the alarm again.

SNOOZE/REPEAT ALARM



After the buzzer turns 'On' automatically you may press the **SNOOZE** button to stop the buzzer for a few more minutes. The buzzer stops but the "**AL**" indicator remains. After 8 minutes the buzzer turns 'On' again.



CARE AND MAINTENANCE

There are no user serviceable parts inside this radio. Please refer all service problems to a qualified service facility.

If the cabinet becomes dusty, wipe the exterior with a soft dust cloth only. Never use dusting sprays or polishes on the cabinet.

If the cabinet becomes dirty or smudged with fingerprints it may be wiped with a soft cloth that has been <u>slightly dampened</u> with a mild soap and water solution. and <u>never</u> allow any liquid to get inside the cabinet.



TO FIND THE LOCATION AND PHONE NUMBER OF YOUR NEAREST SERVICE CENTER PERMITTED TO PERFORM WARRANTY...

CALL TOLL FREE: 1-800-695-0098

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE PLEASE CALL: 1-800-898-9020

FOR CUSTOMER SERVICE, PLEASE WRITE TO:
Emerson Radio Corp.
Consumer Affairs Dept.
1901 Diplomat Drive,
Farmers Branch, TX 75234.





LIMITED WARRANTY

Emerson Radio Corp. warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions, for a period of ninety (90) days from the date of original purchase in the U.S. With your dated proof of purchase, we will provide repair service at no charge for labor and parts at an authorized Depot Repair Facility, or replace the product in our discretion. For repair or replacement, pack your unit in a padded box, enclose your check or money order payable to Emerson Radio Corp. in the amount of \$5.00 (not required by California residents) to cover shipping and handling costs, and enclose a copy of your proof of purchase. Send your unit to:

Emerson Radio Corp. 1901 Diplomat Drive, Farmers Branch, TX 75234.

This warranty does not cover damage from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced or damaged outside of the United States.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

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